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HIGHLIGHT set on as ''
HIGHLIGHT set on as ''
? begin 5,6,55,154,155,156,312,399,biotech,biosci
>>>      135 is unauthorized
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Set	Items	Description
? s	(baculovir? or nuclear (n) polyhedrosis) (5n) pseudotype?	
	83904	BACULOVIR?
	4239185	NUCLEAR
	30312	POLYHEDROSIS
	27672	NUCLEAR(N)POLYHEDROSIS
	8044	PSEUDOTYPE?
S1	44	(BACULOVIR? OR NUCLEAR (N) POLYHEDROSIS) (5N) PSEUDOTYPE?
? s s1 and gp64		
	44	S1
	1103	GP64
S2	32	S1 AND GP64
? s s1 and gene (n) therap?		
Processing		
Processed	10 of 34 files ...	
Processing		
Processed	20 of 34 files ...	
Completed processing all files		
	44	S1
	6914274	GENE
	11415505	THERAP?
	251645	GENE(N)THERAP?
S3	17	S1 AND GENE (N) THERAP?
? rd s1		
...completed examining records		
S4	13	RD S1 (unique items)
? d s4/3/1-13		
Display 4/3/1		(Item 1 from file: 5)
DIALOG(R)File	5: Biosis Previews(R)	
(c) 2004 BIOSIS. All rts. reserv.		

0014735377 BIOSIS NO.: 200400105083
 Lentiviral vectors **pseudotyped** with **baculovirus** gp64
 efficiently transduce mouse cells in vivo and show tropism restriction
 against hematopoietic cell types in vitro.
 AUTHOR: Schaubert C A; Tuerk M J; Pacheco C D; Escarpe P A (Reprint); Veres
 G
 AUTHOR ADDRESS: Cell Genesys Inc., 500 Forbes Blvd., South San Francisco,
 CA, 94080, USA**USA
 JOURNAL: Gene Therapy 11 (3): p266-275 February 2004 2004
 MEDIUM: print
 ISSN: 0969-7128 (ISSN print)
 DOCUMENT TYPE: Article
 RECORD TYPE: Abstract
 LANGUAGE: English

- end of record -

?
 Display 4/3/2 (Item 2 from file: 5)
 DIALOG(R)File 5: Biosis Previews(R)
 (c) 2004 BIOSIS. All rts. reserv.

0014466426 BIOSIS NO.: 200300435145
 GP64-null **baculoviruses pseudotyped** with heterologous envelope
 proteins
 AUTHOR: Blissard Gary W (Reprint); Mangor Jodie T; Monsma Scott A
 AUTHOR ADDRESS: Ithaca, NY, USA**USA
 JOURNAL: Official Gazette of the United States Patent and Trademark Office
 Patents 1273 (3): Aug. 19, 2003 2003
 MEDIUM: e-file
 PATENT NUMBER: US 6607912 PATENT DATE GRANTED: August 19, 2003 20030819

PATENT CLASSIFICATION: 435-3201 PATENT ASSIGNEE: Boyce Thompson Institute
for Plant Research, Inc. PATENT COUNTRY: USA
ISSN: 0098-1133_(ISSN print)
DOCUMENT TYPE: Patent
RECORD TYPE: Abstract
LANGUAGE: English

- end of record -

?

Display 4/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2004 BIOSIS. All rts. reserv.

0014116587 BIOSIS NO.: 200300075306
Large-scale production of **pseudotyped** lentiviral vectors using
baculovirus GP64.
AUTHOR: Kumar Mukesh; Bradow Brian P; Zimmerberg Joshua (Reprint)
AUTHOR ADDRESS: NICHD, NIH, Room 10D14, Building 10, Bethesda, MD,
20892-1855, USA**USA
AUTHOR E-MAIL ADDRESS: joshz@helix.nih.gov
JOURNAL: Human Gene Therapy 14 (1): p67-77 January 1, 2003 2003
MEDIUM: print
ISSN: 1043-0342_(ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

- end of record -

?

Display 4/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2004 BIOSIS. All rts. reserv.

0013482072 BIOSIS NO.: 200200075583
Hepatocyte-specific gene expression by **baculovirus pseudotyped**
with vesicular stomatitis virus envelope glycoprotein
AUTHOR: Park Seung-Won; Lee Ha-Kyu; Kim Tai-Gyu; Yoon Seung-Kew; Paik
Soon-Young (Reprint)
AUTHOR ADDRESS: Department of Microbiology, College of Medicine, Catholic
University of Korea, Seoul, 137-701, South Korea**South Korea
JOURNAL: Biochemical and Biophysical Research Communications 289 (2): p
444-450 November 30, 2001 2001
MEDIUM: print
ISSN: 0006-291X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

- end of record -

?

Display 4/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2004 BIOSIS. All rts. reserv.

0013039977 BIOSIS NO.: 200100211816
A GP64-null **baculovirus pseudotyped** with vesicular stomatitis
virus G protein
AUTHOR: Mangor J T; Monsma S A; Johnson M C; Blissard G W (Reprint)
AUTHOR ADDRESS: Boyce Thompson Institute at Cornell University, Tower Rd.,
Ithaca, NY, 14853, USA**USA
JOURNAL: Journal of Virology 75 (6): p2544-2556 March, 2001 2001
MEDIUM: print
ISSN: 0022-538X

DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

- end of record -

?

Display 4/3/6 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2004 American Chemical Society. All rts. reserv.

139359885 CA: 139(24)359885q PATENT
Retroviral vectors pseudotyped with baculovirus envelope protein gp64 for
retroviral-mediated gene transfer
INVENTOR(AUTHOR): Schaubert, Cherylene Oas; Pacheco, Christopher D.
LOCATION: USA
ASSIGNEE: Cell Genesys, Inc.
PATENT: U.S. Pat. Appl. Publ. ; US 20030207438 A1 DATE: 20031106
APPLICATION: US 425324 (20030429) *US PV376708 (20020501)
PAGES: 30 pp. CODEN: USXXCO LANGUAGE: English CLASS: 435235100;
C12N-007/00A; C12N-005/02B

- end of record -

?

Display 4/3/7 (Item 2 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2004 American Chemical Society. All rts. reserv.

137347519 CA: 137(24)347519u PATENT
Viral vectors pseudotyped with env protein and uses in transduction of
adipose tissue for gene therapy
INVENTOR(AUTHOR): Kingsman, Susan A.; Mitrophanous, Kyriacos; Ellard,
Fiona Margaret
LOCATION: UK,
ASSIGNEE: Oxford Biomedica (UK) Limited
PATENT: PCT International ; WO 200286132 A2 DATE: 20021031
APPLICATION: WO 2002GB1830 (20020419) *GB 20019781 (20010420)
PAGES: 84 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/86A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW;
AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW

-more-

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Display 4/3/7 (Item 2 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2004 American Chemical Society. All rts. reserv.
; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
ML; MR; NE; SN; TD; TG

- end of record -

?

Display 4/3/8 (Item 3 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2004 American Chemical Society. All rts. reserv.

137227666 CA: 137(16)227666t PATENT
Avidin-pseudotyped viral vectors and their use in gene therapy
INVENTOR(AUTHOR): Airenne, Kari Juhani; Mahonen, Anssi; Yla-Herttuala,
Seppo

LOCATION: UK,
ASSIGNEE: Ark Therapeutics Limited
PATENT: PCT International ; WO 200272853 A1 DATE: 20020919
APPLICATION: WO 2002GB1120 (20020312) *GB 20016066 (20010312) *GB
20016064 (20010312)

PAGES: 14 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/86A;
C12N-015/866B; A61K-048/00B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU;
AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC;
EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR;
KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM;
PH; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG;
US; UZ; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

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Display 4/3/8 (Item 3 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)

(c) 2004 American Chemical Society. All rts. reserv.

DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW;
AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR;
BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

- end of record -

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Display 4/3/9 (Item 4 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2004 American Chemical Society. All rts. reserv.

136195303 CA: 136(13)195303h PATENT
Construction of gp64-null baculovirus pseudotype expressing vesicular
stomatitis virus G protein and uses for protein expression
INVENTOR(AUTHOR): Blissard, Gary; Mangor, Jodie; Monsma, Scott
LOCATION: USA
ASSIGNEE: Boyce Thompson Institute for Plant Research, Inc.
PATENT: PCT International ; WO 200214527 A2 DATE: 20020221
APPLICATION: WO 2001US25047 (20010809) *US PV224612 (20000811)
PAGES: 31 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/866A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI;
SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ;
MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;
UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL;

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Display 4/3/9 (Item 4 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2004 American Chemical Society. All rts. reserv.
PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

- end of record -

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Display 4/3/10 (Item 1 from file: 65)
DIALOG(R)File 65:Inside Conferences
(c) 2004 BLDSC all rts. reserv. All rts. reserv.

04452917 INSIDE CONFERENCE ITEM ID: CN046596780
Hepatocyte specific gene expression by **baculovirus pseudotyped**
with vesicular stomatitis virus (VSV) envelope glycoprotein
Park, S.-W.; Lee, H.-K.; Kim, T.-G.; Yoon, S.-K.; Paik, S.-Y.
CONFERENCE: Cancer genetics & tumor suppressor genes-Meeting

ABSTRACTS OF PAPERS PRESENTED AT THE MEETING ON CANCER GENETICS AND
TUMOR SUPPRESSOR GENES, 2002 P: 202
Cold Spring Harbor Laboratory, 2002
LANGUAGE: English DOCUMENT TYPE: Conference Abstracts and programme
CONFERENCE SPONSOR: Cold Spring Harbor Laboratory
CONFERENCE LOCATION: Cold Spring Harbor, NY 2002; Aug (200208) (200208)

- end of record -

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Display 4/3/11 (Item 2 from file: 65)
DIALOG(R)File 65:Inside Conferences
(c) 2004 BLDSC all rts. reserv. All rts. reserv.

02691637 INSIDE CONFERENCE ITEM ID: CN028012709
Primary events involved in wild-type and VSV-G **pseudotyped**
baculoviral uptake by mammalian cells
Saleun, S.; Chadeuf, G.; Douthe, S.; Salvetti, A.
CONFERENCE: Gene therapy-Meeting
ABSTRACTS OF PAPERS PRESENTED AT THE MEETING ON GENE THERAPY, 1998 P:
173
Cold Spring Harbor Laboratory, 1998
LANGUAGE: English DOCUMENT TYPE: Conference Abstracts and programme
CONFERENCE SPONSOR: Cold Spring Harbor Laboratory (CSH)
CONFERENCE LOCATION: Cold Spring Harbor, NY
CONFERENCE DATE: Sep 1998 (199809) (199809)

- end of record -

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Display 4/3/12 (Item 1 from file: 357)
DIALOG(R)File 357:Derwent Biotech Res.
(c) 2004 Thomson Derwent & ISI. All rts. reserv.

0302477 DBR Accession No.: 2003-04262 PATENT
New avidin-pseudotyped virus useful in gene therapy, and in studying
attachment, internalization, endosomal fusion, lysosomal routing, and
nuclear accumulation of these viruses - virus vector preparation for
disease therapy
AUTHOR: AIRENNE K J; MAHONEN A; YLA-HERTTUALA S
PATENT ASSIGNEE: ARK THERAPEUTICS LTD 2002
PATENT NUMBER: WO 200272853 PATENT DATE: 20020919 WPI ACCESSION NO.:
2002-713518 (200277)
PRIORITY APPLIC. NO.: GB 20016066 APPLIC. DATE: 20010312
NATIONAL APPLIC. NO.: WO 2002GB1120 APPLIC. DATE: 20020312
LANGUAGE: English

- end of record -

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Display 4/3/13 (Item 2 from file: 357)
DIALOG(R)File 357:Derwent Biotech Res.
(c) 2004 Thomson Derwent & ISI. All rts. reserv.

0301212 DBR Accession No.: 2003-02997
Large-scale production of **pseudotyped** lentiviral vectors using
baculovirusGP64 - recombinant lenti virus production by vector
plasmid-mediated baculo virus envelope glycoprotein gene transfer and
expression in host cell
AUTHOR: KUMAR M; BRADOW BP; ZIMMERBERG J
CORPORATE AFFILIATE: NICHHD
CORPORATE SOURCE: Zimmerberg J, NICHHD, NIH, Room 10D14, Bldg 10, Bethesda,
MD 20892 USA
JOURNAL: HUMAN GENE THERAPY (14, 1, 67-77) 2003
ISSN: 1043-0342
LANGUAGE: English

- end of display -

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Display 4/9/11 (Item 2 from file: 65)
DIALOG(R)File 65:Inside Conferences
(c) 2004 BLDSC all rts. reserv. All rts. reserv.

02691637 INSIDE CONFERENCE ITEM ID: CN028012709

Primary events involved in wild-type and VSV-G **pseudotyped**

baculoviral uptake by mammalian cells

Saleun, S.; Chadeuf, G.; Douthe, S.; Salvetti, A.

CONFERENCE: Gene therapy-Meeting

ABSTRACTS OF PAPERS PRESENTED AT THE MEETING ON GENE THERAPY, 1998 P:
173

Cold Spring Harbor Laboratory, 1998

LANGUAGE: English DOCUMENT TYPE: Conference Abstracts and programme

CONFERENCE SPONSOR: Cold Spring Harbor Laboratory (CSH)

CONFERENCE LOCATION: Cold Spring Harbor, NY

CONFERENCE DATE: Sep 1998 (199809) (199809)

BRITISH LIBRARY ITEM LOCATION: 0566.578654

DESCRIPTORS: gene therapy; CSH

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...completed examining records

S5 9 RD S3 (unique items)

? d s5/3/1-9

Display 5/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2004 BIOSIS. All rts. reserv.

0014116587 BIOSIS NO.: 200300075306

Large-scale production of **pseudotyped** lentiviral vectors using

baculovirus GP64.

AUTHOR: Kumar Mukesh; Bradow Brian P; Zimmerberg Joshua (Reprint)

AUTHOR ADDRESS: NICHD, NIH, Room 10D14, Building 10, Bethesda, MD,
20892-1855, USA**USA

AUTHOR E-MAIL ADDRESS: joshz@helix.nih.gov

JOURNAL: Human Gene Therapy 14 (1): p67-77 January 1, 2003 2003

MEDIUM: print

ISSN: 1043-0342 (ISSN print)

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

- end of record -

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Display 5/3/2 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2004 BIOSIS. All rts. reserv.

0013482072 BIOSIS NO.: 200200075583

Hepatocyte-specific gene expression by **baculovirus pseudotyped**

with vesicular stomatitis virus envelope glycoprotein

AUTHOR: Park Seung-Won; Lee Ha-Kyu; Kim Tai-Gyu; Yoon Seung-Kew; Paik
Soon-Young (Reprint)

AUTHOR ADDRESS: Department of Microbiology, College of Medicine, Catholic
University of Korea, Seoul, 137-701, South Korea**South Korea

JOURNAL: Biochemical and Biophysical Research Communications 289 (2): p
444-450 November 30, 2001 2001

MEDIUM: print
ISSN: 0006-291X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

- end of record -

?

Display 5/3/3 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2004 American Chemical Society. All rts. reserv.

139359885 CA: 139(24)359885q PATENT
Retroviral vectors pseudotyped with baculovirus envelope protein gp64 for
retroviral-mediated gene transfer
INVENTOR(AUTHOR): Schaubert, Cherylene Oas; Pacheco, Christopher D.
LOCATION: USA
ASSIGNEE: Cell Genesys, Inc.
PATENT: U.S. Pat. Appl. Publ. ; US 20030207438 A1 DATE: 20031106
APPLICATION: US 425324 (20030429) *US PV376708 (20020501)
PAGES: 30 pp. CODEN: USXXCO LANGUAGE: English CLASS: 435235100;
C12N-007/00A; C12N-005/02B

- end of record -

?

Display 5/3/4 (Item 2 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2004 American Chemical Society. All rts. reserv.

137347519 CA: 137(24)347519u PATENT
Viral vectors pseudotyped with env protein and uses in transduction of
adipose tissue for gene therapy
INVENTOR(AUTHOR): Kingsman, Susan A.; Mitrophanous, Kyriacos; Ellard,
Fiona Margaret
LOCATION: UK,
ASSIGNEE: Oxford Biomedica (UK) Limited
PATENT: PCT International ; WO 200286132 A2 DATE: 20021031
APPLICATION: WO 2002GB1830 (20020419) *GB 20019781 (20010420)
PAGES: 84 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/86A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW;
AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW

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Display 5/3/4 (Item 2 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2004 American Chemical Society. All rts. reserv.
; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
ML; MR; NE; SN; TD; TG

- end of record -

?

Display 5/3/5 (Item 3 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2004 American Chemical Society. All rts. reserv.

137227666 CA: 137(16)227666t PATENT
Avidin-pseudotyped viral vectors and their use in gene therapy

INVENTOR(AUTHOR): Aireenne, Kari Juhani; Mahonen, Anssi; Yla-Herttuala, Seppo

LOCATION: UK,

ASSIGNEE: Ark Therapeutics Limited

PATENT: PCT International ; WO 200272853 A1 DATE: 20020919

APPLICATION: WO 2002GB1120 (20020312) *GB 20016066 (20010312) *GB 20016064 (20010312)

PAGES: 14 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/86A; C12N-015/866B; A61K-048/00B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

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Display 5/3/5 (Item 3 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2004 American Chemical Society. All rts. reserv.

DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

- end of record -

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Display 5/3/6 (Item 4 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2004 American Chemical Society. All rts. reserv.

136195303 CA: 136(13)195303h PATENT

Construction of gp64-null baculovirus pseudotype expressing vesicular stomatitis virus G protein and uses for protein expression

INVENTOR(AUTHOR): Blissard, Gary; Mangor, Jodie; Monsma, Scott

LOCATION: USA

ASSIGNEE: Boyce Thompson Institute for Plant Research, Inc.

PATENT: PCT International ; WO 200214527 A2 DATE: 20020221

APPLICATION: WO 2001US25047 (20010809) *US PV224612 (20000811)

PAGES: 31 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/866A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL;

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Display 5/3/6 (Item 4 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2004 American Chemical Society. All rts. reserv.

PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

- end of record -

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Display 5/3/7 (Item 1 from file: 65)

DIALOG(R)File 65:Inside Conferences

(c) 2004 BLDSC all rts. reserv. All rts. reserv.

02691637 INSIDE CONFERENCE ITEM ID: CN028012709

Primary events involved in wild-type and VSV-G pseudotyped baculoviral uptake by mammalian cells

Saleun, S.; Chadeuf, G.; Douthe, S.; Salvetti, A.
CONFERENCE: Gene therapy-Meeting
ABSTRACTS OF PAPERS PRESENTED AT THE MEETING ON GENE THERAPY, 1998 P:
173
Cold Spring Harbor Laboratory, 1998
LANGUAGE: English DOCUMENT TYPE: Conference Abstracts and programme
CONFERENCE SPONSOR: Cold Spring Harbor Laboratory (CSH)
CONFERENCE LOCATION: Cold Spring Harbor, NY
CONFERENCE DATE: Sep 1998 (199809) (199809)

- end of record -

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Display 5/3/8 (Item 1 from file: 357)
DIALOG(R)File 357:Derwent Biotech Res.
(c) 2004 Thomson Derwent & ISI. All rts. reserv.

0302477 DBR Accession No.: 2003-04262 PATENT
New avidin-pseudotyped virus useful in **gene therapy**, and in
studying attachment, internalization, endosomal fusion, lysosomal
routing, and nuclear accumulation of these viruses - virus vector
preparation for disease therapy
AUTHOR: AIRENNE K J; MAHONEN A; YLA-HERTTUALA S
PATENT ASSIGNEE: ARK THERAPEUTICS LTD 2002
PATENT NUMBER: WO 200272853 PATENT DATE: 20020919 WPI ACCESSION NO.:
2002-713518 (200277)
PRIORITY APPLIC. NO.: GB 20016066 APPLIC. DATE: 20010312
NATIONAL APPLIC. NO.: WO 2002GB1120 APPLIC. DATE: 20020312
LANGUAGE: English

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Display 5/3/9 (Item 2 from file: 357)
DIALOG(R)File 357:Derwent Biotech Res.
(c) 2004 Thomson Derwent & ISI. All rts. reserv.

0301212 DBR Accession No.: 2003-02997
Large-scale production of **pseudotyped** lentiviral vectors using
baculovirusGP64 - recombinant lenti virus production by vector
plasmid-mediated baculo virus envelope glycoprotein gene transfer and
expression in host cell
AUTHOR: KUMAR M; BRADOW BP; ZIMMERBERG J
CORPORATE AFFILIATE: NICHHD
CORPORATE SOURCE: Zimmerberg J, NICHHD, NIH, Room 10D14,Bldg 10, Bethesda,
MD 20892 USA
JOURNAL: HUMAN GENE THERAPY (14, 1, 67-77) 2003
ISSN: 1043-0342
LANGUAGE: English

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? s s1 and (gp64 or envelop?) (5n) (delet? or inactivat? or mutat?)
Processing
Processed 10 of 34 files ...
Completed processing all files
44 S1
1103 GP64
358529 ENVELOP?
919187 DELET?
725578 INACTIVAT?
2296714 MUTAT?
6233 (GP64 OR ENVELOP?) (5N) ((DELET? OR INACTIVAT?) OR MUTAT?)
S6 10 S1 AND (GP64 OR ENVELOP?) (5N) (DELET? OR INACTIVAT? OR

MUTAT?)

? rd s6

...completed examining records

S7 3 RD S6 (unique items)

? d s7/3/1-3

Display 7/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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0014735377 BIOSIS NO.: 200400105083

Lentiviral vectors **pseudotyped** with **baculovirus** gp64

efficiently transduce mouse cells in vivo and show tropism restriction
against hematopoietic cell types in vitro.

AUTHOR: Schaubert C A; Tuerk M J; Pacheco C D; Escarpe P A (Reprint); Veres
G

AUTHOR ADDRESS: Cell Genesys Inc., 500 Forbes Blvd., South San Francisco,
CA, 94080, USA**USA

JOURNAL: Gene Therapy 11 (3): p266-275 February 2004 2004

MEDIUM: print

ISSN: 0969-7128 (ISSN print)

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

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Display 7/3/2 (Item 1 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2004 American Chemical Society. All rts. reserv.

136195303 CA: 136(13)195303h PATENT

Construction of gp64-null baculovirus pseudotype expressing vesicular
stomatitis virus G protein and uses for protein expression

INVENTOR(AUTHOR): Blissard, Gary; Mangor, Jodie; Monsma, Scott

LOCATION: USA

ASSIGNEE: Boyce Thompson Institute for Plant Research, Inc.

PATENT: PCT International ; WO 200214527 A2 DATE: 20020221

APPLICATION: WO 2001US25047 (20010809) *US PV224612 (20000811)

PAGES: 31 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/866A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI;
SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ;
MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ
; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL;

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Display 7/3/2 (Item 1 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

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Display 7/3/3 (Item 2 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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134323375 CA: 134(23)323375f JOURNAL

A GP64-null baculovirus pseudotyped with vesicular stomatitis virus G
protein

AUTHOR(S): Mangor, J. T.; Monsma, S. A.; Johnson, M. C.; Blissard, G. W.
LOCATION: Boyce Thompson Institute at Cornell University, Cornell
University, Ithaca, NY, 14853, USA
JOURNAL: J. Virol. DATE: 2001 VOLUME: 75 NUMBER: 6 PAGES: 2544-2556
CODEN: JOVIAM ISSN: 0022-538X LANGUAGE: English PUBLISHER: American
Society for Microbiology

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E4	2	AU=BLISSARD, GARY A.
E5	13	AU=BLISSARD, GARY W
E6	31	AU=BLISSARD, GARY W.
E7	3	AU=BLISSARD, GARY WILSON
E8	1	AU=BLISSARD, GARY. W.
E9	1	AU=BLISSARD, THOMASINA
E10	71	AU=BLISSE A
E11	8	AU=BLISSE A.
E12	28	AU=BLISSE, A.

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E6	2	AU=BLISSARD G.
E7	51	AU=BLISSARD G.W.
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